

N/A

MSP430G2453IRHB32T

Part Number: MSP430G2453IRHB32T
 Manufacturer/Brand: N/A
 Product description: IC MCU 16BIT 8KB FLASH 32VQFN
 Datasheets:
 RoHS Status: Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



No Picture

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Image may be representation. See specifications for product details.

Specifications of MSP430G2453IRHB32T

PART NUMBER	MSP430G2453IRHB32T
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 8KB FLASH 32VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	32-VQFN (5x5)
SPEED	16MHz
SERIES	MSP430G2xx
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-VFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	24
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	MSP430 MSP430G2xx Microcontroller IC 16-Bit 16MHz 8KB (8K x 8) FLASH 32-VQFN (5x5)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	I ² C, IrDA, LINbus, SCI, SPI, UART/USART
BASE PART NUMBER	MSP430G2453

Related Tags

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<p>MSP430G2513IPW20 Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 20TSSOP In stock: 69937 pcs RFQ</p>	<p>MSP430G2513IPW20R Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 20TSSOP In stock: 91466 pcs RFQ</p>
<p>MSP430G2513IRHB32R Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 32VQFN In stock: 93203 pcs RFQ</p>	<p>MSP430G2453IPW28R Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 28TSSOP In stock: 75080 pcs RFQ</p>
<p>MSP430G2513IN20 Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 20DIP In stock: 53246 pcs RFQ</p>	<p>MSP430G2513IPW28 Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 28TSSOP In stock: 62158 pcs RFQ</p>
<p>MSP430G2453IPW20R Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 20TSSOP In stock: 61089 pcs RFQ</p>	<p>MSP430G2453IPW28 Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 28TSSOP In stock: 73209 pcs RFQ</p>
<p>MSP430G2453IPW20 Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 20TSSOP In stock: 84161 pcs RFQ</p>	<p>MSP430G2513IPW28R Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 28TSSOP In stock: 88683 pcs RFQ</p>